

Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Dianne R. Nielson, Ph.D., Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

September 6, 1984

Mr. Steve Hicken Geologist Peden Engineering 404 South 450 West Cedar City, Utah 84720

Dear Mr. Hicken:

RE: Peden Engineering, New Harmony Mine, PRO/021/007, Iron County, Utah

Thank you for meeting with the Division's representative Tom Tetting on August 8, 1984. Your August 16, 1984 letter has been received and your efforts to coordinate all interested agencies or parties is commendable.

The Division, from the information received to date, cannot ascertain whether Peden Engineering's operation may be classified as a mining operation subject to the rules and regulations of the Utah Mined Land Reclamation Act.

The Division requests that the following additional information be provided prior to Peden Engineering continuing with the project:

- Weight analysis of the material sampled during Mr. Tetting's visit on August 8, 1984 is requested.
- Material analysis of the sampled seams, including organic, carbon and particle size fractions should be provided.
- The "trench-map" provided to Mr. Tetting indicates that there is a likely potential for more than two acres to be disturbed by the project should it proceed with use of the open pit area and storage site. Therefore, more detailed measurements of all disturbances, including backhoe excavations 1-15, road length and abandoned mine site areas already in use should be submitted.

Page Two Mr. Steve Hicken PRO/021/007 September 6, 1984

- 4. A plan for reclamation of the above mentioned sites, including those which will not be utilized during subsequent mining efforts, should be submitted to the Division. This plan should include sediment control measures, a revegetation schedule and seed list, as well as written consent of the landowners describing any future plans for the property which may differ from returning the surface to the original condition.
- 5. Final substantiation that an agreement has been reached with the two remaining parties having jurisdiction over use of the access road (the town council of New Harmony and the Forest Service) must be provided.

Your cooperation and earliest response to the above concerns is appreciated. Should you have any questions, please call.

Sincerely,

James W. Smith, Jr.

Administrator

Mineral Resource Development and Reclamation Program

TNT/jvb

cc: T. Abbay, USFS

B. Shehan, USFS

R. Daniels

D. Hedberg

T. Tetting

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